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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known
(Use as many sheets as necessary)				
Sheet	1	of	1	Application Number 10/645,645
				Filing Date August 22, 2003
				First Named Inventor Chandra Mouli
				Art Unit N/A
				Examiner Name Not Yet Assigned
				Attorney Docket Number M4065.0674/P674

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA	6,127,692		10/03/2000	Sugawa et al.	
AB	2002/0024058 A1		02/28/2002	Sugawa et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
CA	V. Chandramouli, et al. – "Design Considerations for High Performance Avalanche Photodiode Multiplication Layers," IEEE Transactions on Electron Devices, Vol. 41, No. 5, May 1994.				
CB	R. J. McIntyre – "Multiplication Noise in Uniform Avalanche Diodes," IEEE Transactions on Electron Devices, Vol. ED-13, No. 1, January 1966.				
CC	R. J. McIntyre – "A New Look at Impact Ionization – Part I: A Theory of Gain, Noise, Breakdown Probability, and Frequency Response," IEEE Transactions on Electron Devices, Vol. 46, No. 8, August 1999.				

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/Colleen Matthews/

09/29/2010